



DOCKET NO: S1022.80574US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Johansson et al.  
Serial No: 09/700,617  
Confirmation No: 8085  
Filed: March 22, 2001  
Intern. Appln. No.: PCT/SE99/00790  
Intern. Appln. Date: May 11, 1999  
For: IMPROVEMENTS IN, OR RELATING TO,  
TELECOMMUNICATIONS TRANSMISSION SYSTEMS

RECEIVED

OCT 31 2003

Technology Center 2600

#8/B  
L. McAnally

Examiner: Not yet assigned  
Art Unit: 2664

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 22nd day of October, 2003.

*Doris Ann Champagne*  
Doris Ann Champagne

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Sir:

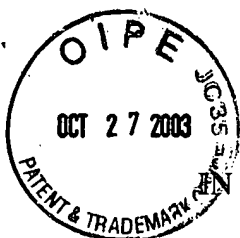
**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this amendment.

**Remarks** begin on page 11 of this amendment.

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01 FC:1202  
02 FC:1201

126.00 OP  
172.00 OP



26648

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Commissioner for Patents  
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Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

- ☒ Preliminary Amendment
- ☒ Return Receipt Postcard

The fee has been calculated as shown below:

**CLAIMS AS AMENDED**

	Claims Remaining After Amendment		Highest No. Previously Paid For		Present Extra	Rate	Addl. Fee
TOTAL CLAIMS	49	-	42	=	42	X	\$ 18.00 = \$ 126.00
INDEP. CLAIMS	5	-	3	=	2	X	\$ 86.00 = \$ 172.00

**TOTAL ADDITIONAL FEE FOR THIS AMENDMENT** = \$ 298.00

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

A check in the amount of \$298.00 is enclosed to cover the additional claims/independent claims fee. If the fee is insufficient, the balance may be charged to Deposit Account 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,  
*Johansson et al., Applicant*

By: William R. McClellan  
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600 Atlantic Avenue  
Boston, Massachusetts 02210-2211  
Telephone: (617)720-3500

Docket No. S1022.80574US00  
Date: October 22, 2003  
**xNDDx**